THE MINISTER OF STATE IN IHE DEPARTMENT OF -DEFENCE PRODUCTION AND SUPPLIES IN THE MINISTRY OF DEFENCE (SHRl D. L, BAITHA): <a) No, Sir.

(b) Does not arise.

PrOces$_s$ for Commercial Upgradation of Formed Coke

2511. SHRI SAMAR MUKHERJEE: Wiil the PRIME MINISTER be pleased to state;

(a)' what steps Government have initiated for Commercial Upgradation of the Process for Formed Coke Developed at Central Fuel Research Institute (CFRI);

(b) the reasons for which the CSIR has not taken up the matter with the SAIL to set-up a demonstration plant of capacity 300 t/day as per the recommendation of the Committee constituted by RDCIS, CFRI, CMPDIL and others;

(c) whether it is a fact that the Research Council of Central Fuel Research Institute has suggested to wind up the Formed Coke Project at CFRI; "and

(d) if not, what are the projects, related to formed Coke' which have been taken up d^{urm}g the current financial year?

THE MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY AND THE MINISTER OF STATE IN THE DEPARTMENTS OF OCEAN DEVELOPMENT, ATOMIC ENERGY, ELECTRONICS AND SPACE (SHRI K. R. NARAYANAN); (a) Industrial trials have been conducted in the low shaft furnace of Kalinga iron forks at Barbil, Orissa, with the formed coke developed and produced at Central Fuel Research Institute (CFRI).

(b) The earlier proposal fo$_r$ setting up a 300 tonnes per day demonstration plant dy not materialise with **SAIL** due to techno-economic reasons and environmental pollution problem's. However based on f.ials conducted at Kalinga iron works SAIL is R&D is considering *a proposal for setting up of a lOO tonnes per day formed coke demonstration plant.

(c) No, Sir.

(d) CFRI is engaged in R&D projects related to the production of formed coke for .industrial and metallurgical purposes based on semi-coke char and tar from commercial low temperature carbonisation (LTC) plants.

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Discrimination against Lady teachers in Ordnan$_c$e Factory School, Ambajhari

2512. SHRl SAMAR MUKHERJEE: Will the Minister of DEFENCE be pieased to state:

(a) the number of teachers in the Ordnance Factory School Ambajhari, Nagpur, Maharashtra;

(b) the number of those teachers who are permanent and of those who do not enjoy the service condition's of permanent teachers;

(c) whether it is a fact that about 1? teachers including ladies are working in that school fo$_r$ th$_e$ past five years without enjoying either the pay scale or other amenities and facilities enjoyed by the permanent teachers;

(d) whether it is also a fact that ser view of these teachers are terminated after each academic session and then freshly appointed;

(e) if so, what are the reasons for discrimination towards these teachers; and

(f) whether the Central Administrative Tribunal gave a decision on these teachers' pelition on 21st June, 1989; if so, the details thereof and steps taken by Government on the decision of CAT?

THE MINISTER OF STATE IN THE DEPARTMENT OF DEFENCE PRO* DUCTION AND SUFPLIES IN THE MINISTRY OF DEFENCE (SHRl D. L. BAITHA): (a) to (f) Information Is being collected and shall be laid on the Table of the House.